AcuTouch150 Touch Monitor

Product Highlights

- Innovative design provides an array of mounting options
- Three bezel options for maximum design flexibility
- High contrast 15" TFT LCD panel delivers crisp, vibrant images
- Remote OSD module simplifies display adjustments
- Robust metal enclosure provides mounting stability and protection for the LCD display
- Accepts 12V DC or 110/220V AC power

Designed with Integrators in Mind

The AcuTouch150 Touch Monitor is designed for easy integration into kiosks, industrial enclosures and other installations where compact, touch-integrated displays are preferred. Three adjustable mounting configurations allow a multitude of mounting options, while different bezel choices enable creative and application flexibility. A remote on-screen display module easily connects to the monitor and simplifies image adjust-ment on the installed monitor. In addition, the 75 mm VESA pattern on the back of the rugged steel case allows mounting on an array of arms and stands for stand-alone applications.

Making the Difference – Durable, proven touch solution

The AcuTouch150 Touch Monitor is available with AcuTouch capacitive touch screen technology. It provides accuracy and sensitivity to the user's touch while offering outstanding durability and resistance to contaminants such as dirt, liquids, and harsh chemicals.

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AcuTouch150 Touch Monitor

Functional Features

	15”
LCD Technology	TFT, Active Matrix
Display Colors	16.2 million
Pixel Pitch	.297 mm
Brightness w/o Touch Screen	250 cd/m2 Typical
Brightness with Touch Screen (max.)1	225 cd/m2
Contrast Ratio	500:1 Typical
Response Time	16 milliseconds
Viewing Angle*	Horizontal: +/- 85 degrees minimum Vertical: +/- 85 degrees minimum
Control Type	OSD
On Screen Display Controls	Standard rear mounted controls. Optional remote unit.
Maximum Resolution	1024 x 768
Operating Environment	0 to +40 degrees C, 90% Relative Humidity, Non-condensing
Storage Environment	-25 to +60 degrees C

Slimline Bezel

(Included with standard product)
350.4 x 277.3 mm
13.80 x 10.92 inches

Optional Remote On-screen Display Module
(Part number: 30114)

Contour Flanged Bezel Option
(Part number: 29369)
377.8 x 301.8 mm
14.87 x 11.88 inches

Optional Mounting Bracket
(Part number: 30111)

Industrial Flanged Bezel Option
(Part number: 29368)
411.0 x 316.9 mm
16.18 x 12.48 inches

Physical Features

Physical Dimensions (Enclosure) (WxHxD)	352 x 277 x 50 mm 13.85 x 10.90 x 1.96 inches
Display Area (WxH)	304.1 x 228.1 mm 11.9 x 8.9 inches
Video Cable Connector	15 Pin D-Sub
Power Supply	Internal 12V DC Power Supply Also accepts 110/220V AC
Power Savings	DPMS, VESA Compliant
Power Consumption	20 Watts Normal
Backlight Life	30,000 hrs. Typical
Weight	4.2kg/9.2 lbs.
RoHS Compliant	Yes
Agency Approvals	FCC B, CE, UL/cUL
Mounting Options	Set of 2, side or top/bottom mounting brackets, VESA 75 mm
Warranty	3 years FPD 5 years touch screen and components
Part Number	USB with Slimline Bezel: 11-71315-225-01 Serial with Slimline Bezel: 11-71315-227-01 USB with Contour Bezel 11-71315-225-03

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